Fall 2007 Levee Maintenance Deficiency Summary Report Overall LMA & Unit Ratings, including Boat Survey Erosion

Sacramento River Basin

| ST0003 | Overall LMA | Total LMA Miles | | | | |
|---|--|--|--|--|---|---|
| East Levee Sacramento River | Rating | | | | | |
| | A | 27.30 | | I | Encrose | chments |
| Rated Item | M Miles | U Miles | M + 4U Miles | Threshold % | PO Miles | |
| Vegetation | 0.04 | | 0.04 | 0.15% | | |
| Trim / Thin Trees | 1.38 | | 1.38 | 5.06% | | |
| Encroachments | 0.14 | | 0.14 | 0.51% | 0.12 | 0.15 |
| Animal Control | 0.14 | | 0.14 | 0.51% | | |
| Erosion / Bank Caving | 0.04 | | 0.04 | 0.15% | | |
| LMA Totals: | 1.74 | 0.00 | 1.74 | 6.37% | 0.12 | 0.15 |
| Unit No. 01 Sacramento River | Overall Unit Rating | Total Unit Miles | | | | |
| | A | 20.40 | | l | | |
| Rated Item | M Miles | U Miles | M + 4U Miles | Threshold % | | CO Miles |
| Vegetation | 0.02 | O WIIIC3 | 0.02 | 0.10% | 1 O WIIICO | OO WIIICO |
| Trim / Thin Trees | 1.13 | | 1.13 | 5.54% | | |
| Encroachments | 0.14 | | 0.14 | 0.69% | 0.12 | 0.15 |
| Animal Control | 0.14 | | 0.14 | 0.69% | 0.12 | 0.10 |
| Erosion / Bank Caving | 0.04 | | 0.04 | 0.20% | | |
| Unit Totals: | 1.47 | 0.00 | 1.47 | 7.21% | 0.12 | 0.15 |
| | | | 1.77 | 7.2170 | 0.12 | 0.10 |
| Unit No. 02 Colusa Bypass | Overall Unit Rating | Total Unit Miles | | | | |
| | A | 2.30 | | | | |
| | _ | 2.50 | | | Encroad | chments |
| | | | | | | |
| Rated Item | M Miles | U Miles | M + 4U Miles | Threshold % | PO Miles | CO Miles |
| Rated Item Trim / Thin Trees | M Miles 0.13 | U Miles | 0.13 | Threshold % 5.65% | PO Miles | CO Miles |
| | | U Miles | | | O.00 | 0.00 |
| Trim / Thin Trees | 0.13 | | 0.13 | 5.65% | | |
| Trim / Thin Trees Unit Totals: | 0.13 0.13 Overall Unit | 0.00 | 0.13 | 5.65% | | |
| Trim / Thin Trees Unit Totals: | 0.13 0.13 Overall Unit Rating | 0.00 Total Unit | 0.13 | 5.65% | 0.00 | |
| Trim / Thin Trees Unit Totals: Unit No. 03 Colusa Bypass | 0.13 0.13 Overall Unit Rating | 0.00 Total Unit Miles 2.30 | 0.13 0.13 | 5.65% 5.65% | 0.00 | 0.00 |
| Trim / Thin Trees Unit Totals: Unit No. 03 Colusa Bypass Rated Item | 0.13 0.13 Overall Unit Rating A M Miles | 0.00 Total Unit Miles 2.30 | 0.13 0.13 M + 4U Miles | 5.65% 5.65% Threshold % | 0.00 | 0.00 |
| Trim / Thin Trees Unit Totals: Unit No. 03 Colusa Bypass Rated Item Vegetation | 0.13 0.13 Overall Unit Rating A M Miles 0.01 | 0.00 Total Unit Miles 2.30 | 0.13 0.13 M + 4U Miles 0.01 | 5.65% 5.65% Threshold % 0.44% | 0.00 | 0.00 |
| Trim / Thin Trees Unit No. 03 Colusa Bypass Rated Item Vegetation Trim / Thin Trees | 0.13 0.13 Overall Unit Rating A M Miles 0.01 0.02 0.03 Overall Unit Rating | 0.00 Total Unit Miles 2.30 U Miles 0.00 Total Unit Miles | 0.13 0.13 M + 4U Miles 0.01 0.02 | 5.65% 5.65% Threshold % 0.44% 0.87% | 0.00 Encroad PO Miles | 0.00 chments CO Miles |
| Trim / Thin Trees Unit No. 03 Colusa Bypass Rated Item Vegetation Trim / Thin Trees Unit Totals: | 0.13 0.13 Overall Unit Rating A M Miles 0.01 0.02 0.03 Overall Unit | 0.00 Total Unit Miles 2.30 U Miles 0.00 Total Unit | 0.13 0.13 M + 4U Miles 0.01 0.02 | 5.65% 5.65% Threshold % 0.44% 0.87% | O.00 Encroad PO Miles 0.00 | 0.00 chments CO Miles 0.00 |
| Trim / Thin Trees Unit No. 03 Colusa Bypass Rated Item Vegetation Trim / Thin Trees Unit Totals: | 0.13 0.13 Overall Unit Rating A M Miles 0.01 0.02 0.03 Overall Unit Rating | 0.00 Total Unit Miles 2.30 U Miles 0.00 Total Unit Miles | 0.13 0.13 M + 4U Miles 0.01 0.02 | 5.65% 5.65% Threshold % 0.44% 0.87% | Encroad PO Miles 0.00 | 0.00 chments CO Miles |
| Trim / Thin Trees Unit No. 03 Colusa Bypass Rated Item Vegetation Trim / Thin Trees Unit Totals: Unit No. 04 Moulton Bypass | 0.13 0.13 Overall Unit Rating A M Miles 0.01 0.02 0.03 Overall Unit Rating A | 0.00 Total Unit Miles 2.30 U Miles 0.00 Total Unit Miles 0.30 | 0.13 0.13 M + 4U Miles 0.01 0.02 0.03 | 5.65% 5.65% Threshold % 0.44% 0.87% 1.30% | Encroad PO Miles 0.00 | 0.00 chments CO Miles 0.00 |
| Trim / Thin Trees Unit No. 03 Colusa Bypass Rated Item Vegetation Trim / Thin Trees Unit Totals: Unit No. 04 Moulton Bypass Rated Item | 0.13 0.13 Overall Unit Rating A M Miles 0.01 0.02 0.03 Overall Unit Rating A M Miles | 0.00 Total Unit Miles 2.30 U Miles 0.00 Total Unit Miles 0.30 | 0.13 0.13 M + 4U Miles 0.01 0.02 0.03 | 5.65% 5.65% Threshold % 0.44% 0.87% 1.30% | Encroad PO Miles 0.00 | 0.00 chments CO Miles 0.00 |
| Trim / Thin Trees Unit No. 03 Colusa Bypass Rated Item Vegetation Trim / Thin Trees Unit Totals: Unit No. 04 Moulton Bypass Rated Item Vegetation | 0.13 0.13 0.13 Overall Unit Rating A M Miles 0.01 0.02 0.03 Overall Unit Rating A M Miles 0.01 0.01 Overall Unit Rating A Overall Unit Rating | 0.00 Total Unit Miles 2.30 U Miles 0.00 Total Unit Miles 0.30 U Miles Total Unit Miles | 0.13 0.13 M + 4U Miles 0.01 0.02 0.03 M + 4U Miles 0.01 | 5.65% 5.65% Threshold % 0.44% 0.87% 1.30% Threshold % 3.33% | O.00 Encroad PO Miles 0.00 Encroad PO Miles | 0.00 chments CO Miles 0.00 chments CO Miles |
| Trim / Thin Trees Unit No. 03 Colusa Bypass Rated Item Vegetation Trim / Thin Trees Unit Totals: Unit No. 04 Moulton Bypass Rated Item Vegetation Unit Totals: | 0.13 0.13 0.13 Overall Unit Rating A M Miles 0.01 0.02 0.03 Overall Unit Rating A M Miles 0.01 0.01 Overall Unit CRATING Ove | 0.00 Total Unit Miles 2.30 U Miles 0.00 Total Unit Miles 0.30 U Miles Total Unit Miles 0.30 U Miles | 0.13 0.13 M + 4U Miles 0.01 0.02 0.03 M + 4U Miles 0.01 | 5.65% 5.65% Threshold % 0.44% 0.87% 1.30% Threshold % 3.33% | Encroad PO Miles 0.00 Encroad PO Miles 0.00 | 0.00 chments CO Miles 0.00 chments CO Miles 0.00 |
| Trim / Thin Trees Unit Totals: Unit No. 03 Colusa Bypass Rated Item Vegetation Trim / Thin Trees Unit Totals: Unit No. 04 Moulton Bypass Rated Item Vegetation Unit Totals: | 0.13 0.13 0.13 Overall Unit Rating A M Miles 0.01 0.02 0.03 Overall Unit Rating A M Miles 0.01 0.01 Overall Unit Rating A | 0.00 Total Unit Miles 2.30 U Miles 0.00 Total Unit Miles 0.30 U Miles 0.00 Total Unit Miles 2.00 | 0.13 0.13 M + 4U Miles 0.01 0.02 0.03 M + 4U Miles 0.01 0.01 | 5.65% 5.65% Threshold % 0.44% 0.87% 1.30% Threshold % 3.33% 3.33% | Encroad PO Miles 0.00 Encroad PO Miles 0.00 Encroad | 0.00 chments CO Miles 0.00 chments CO Miles chments |
| Trim / Thin Trees Unit Totals: Unit No. 03 Colusa Bypass Rated Item Vegetation Trim / Thin Trees Unit Totals: Unit No. 04 Moulton Bypass Rated Item Vegetation Unit Totals: Unit No. 05 Moulton Bypass | 0.13 0.13 0.13 0.13 0.13 Overall Unit Rating A M Miles 0.01 0.02 0.03 Overall Unit Rating A M Miles 0.01 0.01 Overall Unit Rating A M Miles 0.01 0.01 | 0.00 Total Unit Miles 2.30 U Miles 0.00 Total Unit Miles 0.30 U Miles Total Unit Miles | 0.13 0.13 M + 4U Miles 0.01 0.02 0.03 M + 4U Miles 0.01 0.01 | 5.65% 5.65% Threshold % 0.44% 0.87% 1.30% Threshold % 3.33% 3.33% | Encroad PO Miles 0.00 Encroad PO Miles 0.00 Encroad | 0.00 chments CO Miles 0.00 chments CO Miles 0.00 |
| Trim / Thin Trees Unit Totals: Unit No. 03 Colusa Bypass Rated Item Vegetation Trim / Thin Trees Unit Totals: Unit No. 04 Moulton Bypass Rated Item Vegetation Unit Totals: | 0.13 0.13 0.13 Overall Unit Rating A M Miles 0.01 0.02 0.03 Overall Unit Rating A M Miles 0.01 0.01 Overall Unit Rating A | 0.00 Total Unit Miles 2.30 U Miles 0.00 Total Unit Miles 0.30 U Miles 0.00 Total Unit Miles 2.00 | 0.13 0.13 M + 4U Miles 0.01 0.02 0.03 M + 4U Miles 0.01 0.01 | 5.65% 5.65% Threshold % 0.44% 0.87% 1.30% Threshold % 3.33% 3.33% | Encroad PO Miles 0.00 Encroad PO Miles 0.00 Encroad | 0.00 chments CO Miles 0.00 chments CO Miles 0.00 |

Tuesday, March 03, 2009 16:18 Page 1 of 1

LMA District Cover Sheet

Fall 2007 Levee Inspection Results

| | Spring (March - May) | Summer ** (June - August) | Fall (September - November) | Winter ** (December - February) | | | | | | | |
|--|-------------------------|------------------------------|-----------------------------|---------------------------------|--|--|--|--|--|--|--|
| * Overall LMA Rating (Fall Only) | | | Α | | | | | | | | |
| ** Non-receipt of Summer or Winter Inspection Reports may effect overall annual rating. | | | | | | | | | | | |
| * SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall. | | | | | | | | | | | |
| <u>FALL INSPECTIONS:</u> The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports. | | | | | | | | | | | |
| comments | | | | | | | | | | | |
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Unit Cover Sheet

Fall 2007 Levee Inspection Results

| | Bank | Unit Miles | | | | | | | |
|--|---|---------------------------|---|------------|--------------------------|--|--|--|--|
| | Left | 20.40 | | | | | | | |
| | | | | | | | | | |
| | Spring (March - May) | Summer (June - August) | Fall (September - November) | | Vinter er - February) | | | | |
| Date of Inspection | | | | | | | | | |
| DWR Inspector | | | Not Assigned | | | | | | |
| Accompanied By | | | | | | | | | |
| Unit Maintenance Rating (Fall Only) | | | A | | | | | | |
| Check one: | | | | | | | | | |
| During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report. During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions. (In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition). | | | | | | | | | |
| Comments | | | | | | | | | |
| One of the boxes above is to be chinformation must also be submitted DWR with any additional sheets by your records. Please mail all of this | d. This Unit Cover Sheet y September 30 (Summe s information to : DW 331 | should be signed and da | ated by the LMA Represe 1 (Winter Inspection). Ple ction Reports oom LL-30 | ntative an | d returned to | | | | |
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Levee Inspection Report By Mile - Fall 2007

East Levee Sacramento River

| Waterway | Bank | Unit Miles | Inspection Date | Inspector |
|------------------------------|------|------------|-----------------|--------------|
| Unit No. 01 Sacramento River | Left | 20.40 | | Not Assigned |

| LMR | Levee | Levee Mile | | GPS Latitud | e/Longitude | Ph | ISS | | | | |
|--------|-------|------------|------------------|--------------------------|-------------|--------|---|-------|-----|-------|-------|
| ? Line | Start | End | Category | Item | Location | Rating | Action/Comment | Start | End | Photo | Issue |
| 1 | 0.08 | 0.15 | Earthen Levee | Trim / Thin Trees | WS | М | Trim trees to at least five feet above ground level. | 0 | 0 | | 1 |
| 2 | 0.08 | 0.16 | Earthen Levee | Encroachments | WS | СО | Buildings | 0 | 0 | | 2 |
| 3 | 1.65 | 1.70 | Earthen Levee | Animal Control | LS | Α | Exterminate rodents and backfill and compact or grout burrows. | 0 | 0 | | 3 |
| 4 | 3.92 | 4.00 | Earthen Levee | Animal Control | LS | Α | Exterminate rodents and backfill and compact or grout burrows. | 0 | 0 | | 19 |
| 5 | 4.70 | 4.82 | Earthen Levee | Encroachments | LS | РО | Buildings | 0 | 0 | | 20 |
| 6 | 4.74 | 4.86 | Earthen Levee | Trim / Thin Trees | LS | М | Trim trees to at least five feet above ground level. | 0 | 0 | | 21 |
| 7 | 5.14 | 5.14 | Earthen Levee | Erosion / Bank Caving | WS | М | Note and monitor erosion site. | 0 | 0 | | 22 |
| 8 | 5.22 | 5.22 | Earthen Levee | Erosion / Bank Caving | WS | М | Note and monitor erosion site. | 0 | 0 | | 23 |
| 9 | 5.25 | 5.26 | Earthen Levee | Vegetation | WS | М | Control annual grass and weeds on the levee slopes and easements. | 0 | 0 | | 24 |
| 10 | 5.39 | 5.40 | Earthen Levee | Encroachments | LS | М | Material | 0 | 0 | | 25 |
| 11 | 6.46 | 6.47 | Earthen Levee | Animal Control | LS | Α | Exterminate rodents and backfill and compact or grout burrows. | 0 | 0 | | 26 |
| 12 | 6.46 | 6.49 | Earthen Levee | Encroachments | LS | СО | Buildings | 0 | 0 | | 27 |
| 13 | 6.46 | 6.54 | Earthen Levee | Encroachments | LS | М | Garbage | 0 | 0 | | 28 |
| 14 | 6.90 | 6.91 | Earthen Levee | Encroachments | LS | СО | Buildings | 0 | 0 | | 29 |
| 15 | 6.96 | 6.98 | Earthen Levee | Trim / Thin Trees | LS | М | Trim trees to at least five feet above ground level. | 0 | 0 | | 30 |
| 16 | 7.71 | 7.71 | Earthen Levee | Erosion / Bank Caving | LS | М | Note and monitor erosion site. | 0 | 0 | | 31 |
| 17 | 7.83 | 7.83 | Earthen Levee | Erosion / Bank Caving | LS | М | Note and monitor erosion site. | 0 | 0 | | 32 |
| 18 | 8.16 | 8.20 | Earthen Levee | Trim / Thin Trees | LS | М | Trim trees to at least five feet above ground level. | 0 | 0 | | 33 |
| 19 | 8.33 | 8.35 | Earthen Levee | Animal Control | LS | Α | Exterminate rodents and backfill and compact or grout burrows. | 0 | 0 | | 34 |
| | | | | | | | | | | | |

* Location

LS: Land Side

WS: Water Side

CR: Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

Levee Inspection Report By Mile - Fall 2007

East Levee Sacramento River

| Waterway | Bank | Unit Miles | Inspection Date | Inspector |
|------------------------------|------|------------|-----------------|--------------|
| Unit No. 01 Sacramento River | Left | 20.40 | | Not Assigned |

| LMR | Levee | Mile | 0-1 | H | Location * | Rating | Anting (Occurrent | GPS Latitude | e/Longitude | Photo | Issue |
|------|-------|-------|------------------|----------------------|---------------|--------|--|--------------|-------------|-------|-------|
| Line | Start | End | Category | Item | ation | ing: | Action/Comment | Start | End | oto | ue |
| 20 | 8.73 | 8.80 | Earthen Levee | Trim / Thin Trees | LS | М | Trim trees to at least five feet above ground level. | 0 | 0 | | 35 |
| 21 | 9.93 | 9.94 | Earthen Levee | Encroachments | WS | М | Debris | 0 | 0 | | 36 |
| 22 | 10.23 | 10.27 | Earthen Levee | Trim / Thin Trees | LS | М | Trim trees to at least five feet above ground level. | 0 | 0 | | 4 |
| 23 | 10.25 | 10.27 | Earthen Levee | Encroachments | LS | СО | Buildings | 0 | 0 | | 5 |
| 24 | 10.35 | 10.35 | Earthen Levee | Vegetation | LS | М | Elderberries are blocking visibility and flood fight capability. | 0 | 0 | | 6 |
| 25 | 10.60 | 10.70 | Earthen Levee | Trim / Thin Trees | LS | М | Trim trees to at least five feet above ground level. | 0 | 0 | | 7 |
| 26 | 11.95 | 12.21 | Earthen Levee | Trim / Thin Trees | WS | М | Trim trees to at least five feet above ground level. | 0 | 0 | | 9 |
| 27 | 11.95 | 12.21 | Earthen Levee | Trim / Thin Trees | LS | М | Trim trees to at least five feet above ground level. | 0 | 0 | | 8 |
| 28 | 12.90 | 12.90 | Earthen Levee | Encroachments | LS | СО | Buildings | 0 | 0 | | 10 |
| 29 | 13.17 | 13.20 | Earthen Levee | Animal Control | WS | Α | Exterminate rodents and backfill and compact or grout burrows. | 0 | 0 | | 11 |
| 30 | 15.73 | 15.74 | Earthen Levee | Animal Control | LS | Α | Exterminate rodents and backfill and compact or grout burrows. | 0 | 0 | | 12 |
| 31 | 15.73 | 15.85 | Earthen Levee | Animal Control | WS | Α | Exterminate rodents and backfill and compact or grout burrows. | 0 | 0 | | 13 |
| 32 | 17.45 | 17.46 | Earthen Levee | Encroachments | LS | М | Prunings | 0 | 0 | | 14 |
| 33 | 17.72 | 17.86 | Earthen Levee | Animal Control | LS | М | Exterminate rodents and backfill and compact or grout burrows. | 0 | 0 | | 15 |
| 34 | 17.88 | 17.90 | Earthen Levee | Animal Control | WS | Α | Exterminate rodents and backfill and compact or grout burrows. | 0 | 0 | | 16 |
| 35 | 18.05 | 18.20 | Earthen Levee | Trim / Thin Trees | LS | М | Trim trees to at least five feet above ground level. | 0 | 0 | | 17 |
| 36 | 18.06 | 18.09 | Earthen Levee | Encroachments | LS | М | Garbage | 0 | 0 | | 18 |

* Location LS : Land Side WS : Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

Unit Cover Sheet

Fall 2007 Levee Inspection Results

| | Bank | Unit Miles | | | | | | | | |
|--|---|---------------------------|---|---------------------------------|---------------|--|--|--|--|--|
| | Right | 2.30 | | | | | | | | |
| | Spring (March - May) | Summer (June - August) | Fall (September - November) | Winter (December - February) | | | | | | |
| Date of Inspection | | (cano riagaci) | (coptolinger reveninger) | | | | | | | |
| DWR Inspector | | | Not Assigned | | | | | | | |
| Accompanied By | | | | | | | | | | |
| Unit Maintenance Rating (Fall Only) | | | A | | | | | | | |
| Check one: | | | | | | | | | | |
| Check one: During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report. During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions. (In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition). | | | | | | | | | | |
| Comments | | | | | | | | | | |
| One of the boxes above is to be chinformation must also be submitted DWR with any additional sheets by your records. Please mail all of this | d. This Unit Cover Sheet y September 30 (Summe s information to : DW 331 | should be signed and da | ated by the LMA Represe 1 (Winter Inspection). Ple ction Reports oom LL-30 | ntative an | d returned to | | | | | |
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Levee Inspection Report By Mile - Fall 2007

| Waterway | Bank | Unit Miles | Inspection Date | Inspector |
|---------------------------|-------|------------|-----------------|--------------|
| Unit No. 02 Colusa Bypass | Right | 2.30 | | Not Assigned |

| LMR | | | e Mile Category Item | | Rat | A aking 100 groups and | GPS Latitude/Longitude Start End | | | Iss | |
|------|-------|------|----------------------|----------------|-------|------------------------|---|-------|-----|-----|----|
| Line | Start | End | Category | item | ation | *ing | Action/Comment | Start | End | oto | ue |
| 1 | 0.00 | 0.01 | Earthen | Trim / Thin | ws | М | Trim trees to at least five feet above ground level. | ۰ | 0 | | 1 |
| | | | Levee | Trees | | | | ٥ | 0 | | |
| 2 | 0.00 | 0.10 | Earthen | Trim / Thin | LS | М | Trim trees to at least five feet above ground level. | ٥ | 0 | | 2 |
| | | | Levee | Trees | | | | 0 | 0 | | |
| 3 | 0.25 | 0.25 | Earthen | Trim / Thin | LS | М | Trim trees to at least five feet above ground level. | ٥ | 0 | | 3 |
| | | | Levee | Trees | | | Ç | ٥ | 0 | | |
| 4 | 0.29 | 0.30 | Earthen | Animal Control | LS | Α | Exterminate rodents and backfill and compact or grout | ٥ | 0 | | 4 |
| | | | Levee | | | | burrows. | 0 | 0 | | |
| 5 | 0.36 | 0.36 | Earthen | Trim / Thin | ws | М | Trim trees to at least five feet above ground level. | ٥ | 0 | | 5 |
| | | | Levee | Trees | | | G | ٥ | 0 | | |

Unit Cover Sheet

Fall 2007 Levee Inspection Results

East Levee Sacramento River

| | Bank | Unit Miles | | | | | | | | |
|--|-------------------------|---------------------------|--------------------------------|----------|---------------------------|--|--|--|--|--|
| | Left | 2.30 | | | | | | | | |
| | Spring (March - May) | Summer (June - August) | Fall (September - November) | | Vinter per - February) | | | | | |
| Date of Inspection | | | | <u> </u> | | | | | | |
| DWR Inspector | | | Not Assigned | | | | | | | |
| Accompanied By | | | | | | | | | | |
| Unit Maintenance Rating (Fall Only) | | | A | | | | | | | |
| Check one: | | | | | | | | | | |
| During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report. During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions. (In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition). | | | | | | | | | | |
| Comments | | | | | | | | | | |
| One of the boxes above is to be checked by the Local Maintaining Agency (LMA). If the second box is checked, additional information must also be submitted. This Unit Cover Sheet should be signed and dated by the LMA Representative and returned to DWR with any additional sheets by September 30 (Summer Inspection) or March 31 (Winter Inspection). Please retain a copy for your records. Please mail all of this information to: DWR Summer/Winter Inspection Reports 3310 El Camino Avenue, Room LL-30 Sacramento, CA 95821-9000. | | | | | | | | | | |
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Signature of LMA Representative

Date

Levee Inspection Report By Mile - Fall 2007

East Levee Sacramento River

| Waterway | Bank | Unit Miles | Inspection Date | Inspector |
|---------------------------|------|------------|-----------------|--------------|
| Unit No. 03 Colusa Bypass | Left | 2.30 | | Not Assigned |

| LMR Line | Levee | Mile End | Category | Item | Location * | Rating | Action/Comment | GPS Latitu | ude/Lo | ongitude End | Photo | Issue |
|----------|-------|-------------|------------------|----------------------|---------------|--------|--|------------|--------|-----------------|-------|-------|
| 1 | 0.01 | 0.03 | Earthen Levee | Trim / Thin Trees | LS | М | Trim trees to at least five feet above ground level. | | 0 | | 0 | 1 |
| 2 | 1.95 | 1.95 | Earthen Levee | Vegetation | LS | М | Elderberries are blocking visibility and flood fight capability. | | 0 | | 0 | 2 |

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

Unit Cover Sheet

Fall 2007 Levee Inspection Results

East Levee Sacramento River

| | Bank | Unit Miles | | | | | | | |
|--|-------------------------|---------------------------|-----------------------------|--|--------------------------|--|--|--|--|
| | Right | 0.30 | | | | | | | |
| | | | | | | | | | |
| | Spring (March - May) | Summer (June - August) | Fall (September - November) | | Vinter er - February) | | | | |
| Date of Inspection | | | | | | | | | |
| DWR Inspector | | | Not Assigned | | | | | | |
| Accompanied By | | | | | | | | | |
| Unit Maintenance Rating (Fall Only) | | | A | | | | | | |
| Check one: | | | | | | | | | |
| During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report. During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions. (In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition). | | | | | | | | | |
| Comments | | | | | | | | | |
| One of the boxes above is to be checked by the Local Maintaining Agency (LMA). If the second box is checked, additional information must also be submitted. This Unit Cover Sheet should be signed and dated by the LMA Representative and returned to DWR with any additional sheets by September 30 (Summer Inspection) or March 31 (Winter Inspection). Please retain a copy for your records. Please mail all of this information to: DWR Summer/Winter Inspection Reports 3310 El Camino Avenue, Room LL-30 Sacramento, CA 95821-9000. | | | | | | | | | |
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X

Signature of LMA Representative

Date

Levee Inspection Report By Mile - Fall 2007

East Levee Sacramento River

| Waterway | Bank | Unit Miles | Inspection Date | Inspector |
|----------------------------|-------|------------|-----------------|--------------|
| Unit No. 04 Moulton Bypass | Right | 0.30 | | Not Assigned |

| Levee Mile | Category Item | | Rati | | Action/Comment | GPS Latitude/Longitude | | | |
|---------------|---------------|------------|-------|----|--|------------------------|-----|---|---|
| Start End | Category | item | ation | ng | Action/Comment | Start | End | ð | Э |
| 1 0.00 0.01 E | Earthen | Vegetation | LS | М | Control annual grass and weeds on the levee slopes and | ۰ | | 0 | 1 |
| L | _evee | - | | | easements. | 0 | | 0 | |

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

Unit Cover Sheet

Fall 2007 Levee Inspection Results

East Levee Sacramento River

| | Bank | Unit Miles | | | | | | | | |
|--|-------------------------|-----------------|--------------------------------|----------|---------------------------|--|--|--|--|--|
| | Left | 2.00 | | | | | | | | |
| | Spring (March - May) | Summer | Fall (September - November) | | Vinter per - February) | | | | | |
| Date of Inspection | | (June - August) | (September - November) | (Decemir | ei - Feblualy) | | | | | |
| DWR Inspector | | | Not Assigned | | | | | | | |
| Accompanied By | | | | | | | | | | |
| Unit Maintenance Rating (Fall Only) | | | A | | | | | | | |
| Check one: | | | | | | | | | | |
| During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report. During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions. (In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition). | | | | | | | | | | |
| Comments | | | | | | | | | | |
| One of the boxes above is to be checked by the Local Maintaining Agency (LMA). If the second box is checked, additional information must also be submitted. This Unit Cover Sheet should be signed and dated by the LMA Representative and returned to DWR with any additional sheets by September 30 (Summer Inspection) or March 31 (Winter Inspection). Please retain a copy for your records. Please mail all of this information to: DWR Summer/Winter Inspection Reports 3310 El Camino Avenue, Room LL-30 Sacramento, CA 95821-9000. | | | | | | | | | | |
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X

Signature of LMA Representative

Date

Levee Inspection Report By Mile - Fall 2007

East Levee Sacramento River

| Waterway | Bank | Unit Miles | Inspection Date | Inspector |
|----------------------------|------|------------|-----------------|--------------|
| Unit No. 05 Moulton Bypass | Left | 2.00 | | Not Assigned |

| LMR | E Levee Mile | | | | Rating Rating | | A stick (Common out | GPS Latitude/Longitude | | | Iss |
|------|--------------|------|------------------|----------------------|---------------|------|--|------------------------|-----|-----|-----|
| Line | Start | End | Category | Item | ocation | *ing | Action/Comment | Start | End | oto | ue |
| 1 | 0.41 | 0.42 | Earthen Levee | Animal Control | LS | Α | Exterminate rodents and backfill and compact or grout burrows. | 0 | 0 | | 1 |
| 2 | 0.75 | 0.75 | Earthen Levee | Trim / Thin Trees | WS | М | Trim trees to at least five feet above ground level. | 0 | 0 | | 2 |
| 3 | 0.87 | 0.93 | Earthen Levee | Trim / Thin Trees | LS | М | Trim trees to at least five feet above ground level. | 0 | 0 | | 3 |
| 4 | 0.99 | 1.00 | Earthen Levee | Animal Control | LS | Α | Exterminate rodents and backfill and compact or grout burrows. | 0 | 0 | | 4 |
| 5 | 1.01 | 1.04 | Earthen Levee | Trim / Thin Trees | LS | М | Trim trees to at least five feet above ground level. | 0 | 0 | | 5 |

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable